

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	71	327/39,551,552.ccls. and null	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/06 16:33
L2	583	379/282,283,386.CCLS.	USPAT	OR	ON	2005/09/06 16:34
L3	267	((379/372,390.02).CCLS.)	USPAT	OR	OFF	2005/09/06 16:46
L4	479	379/283,386.ccls.	USPAT	OR	OFF	2005/09/06 16:46
L5	26	379/283,386.ccls.	US-PGPUB	OR	OFF	2005/09/06 16:46
S1	492	leakage same null	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/10/22 15:35
S2	8	S1 and filter and (dft "discrete fourier")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/10/22 15:35
S3	11	((379/282,283,386).CCLS.) and (rolloff roll\$off)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/10/22 15:37
S4	252	((379/372,390.02).CCLS.)	USPAT	OR	OFF	2004/10/22 15:37
S5	1	(system and method and dual and tone and detection and variable and frame).ti.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/10/22 15:35
S6	1	("5428680").PN.	USPAT; USOCR	OR	OFF	2003/12/11 10:55
S7	1	"spectral null" and dtmf	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/10/21 13:59
S9	8	(schulz.in. and dieter.in.) and tone	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/12/11 11:03
S10	8	(spectral adj null) and "379"/\$. ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/12/11 11:10

S11	3	(schulz.in. and dieter.in.) and (tone near6 detect)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/12/11 11:11
S12	7	"5644634".URPN.	USPAT	OR	OFF	2003/12/11 12:54
S13	56	((((379/282,283,386).CCLS.) and window) and (energy power)	USPAT	OR	ON	2005/09/06 16:33
S14	38	((((379/282,283,386).CCLS.) and window) and (energy)	USPAT	OR	ON	2003/12/11 13:23
S15	38	(((((379/282,283,386).CCLS.) and window) and (energy))) and detect\$5	USPAT	OR	ON	2003/12/11 13:23
S16	7	"5644634".URPN.	USPAT	OR	OFF	2003/12/11 13:39
S17	45	(roll\$off rolloff) near5 (snr (signal with noise) )	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/12/11 15:08
S18	7	"5644634".URPN.	USPAT	OR	OFF	2003/12/11 15:16
S19	1072	effective near3(snr (signal with noise) )	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/12/11 15:21
S20	122	effective adj(snr (signal with noise) )	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/10/21 13:59
S21	1	felder.in. and dual\$tone.ti.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/12/11 16:38
S22	1	("6370244").PN.	USPAT; USOCR	OR	OFF	2003/12/11 17:05
S23	0	("25and(window(snr(signalwithnoise)))").PN.	USPAT; USOCR	OR	OFF	2003/12/11 17:06
S24	69	((379/372,390.02).CCLS.) and(window (snr (signal with noise)))	USPAT	OR	OFF	2005/09/06 16:34
S25	4	((379/372,390.02).CCLS.) and(window and (snr (signal with noise)))	USPAT	OR	OFF	2004/10/22 15:37

S26	88	dighe.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/12/11 17:35
S27	1	("5343346").PN.	USPAT; USOCR	OR	OFF	2003/12/11 17:36
S28	1	("5353346").PN.	USPAT; USOCR	OR	OFF	2003/12/11 17:36
S29	1	"5353346".pn.	USPAT	OR	OFF	2004/10/20 14:31
S30	449	spectral adj2 null	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/10/20 14:31
S31	311	(spectral adj2 null) and filter	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/10/20 14:32
S32	85	((spectral adj2 null) and filter) and window	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/10/20 14:32
S33	69	((((spectral adj2 null) and filter) and window) and ((tone frequency) with filter\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/10/20 14:32
S34	321	(spectral adj2 null) and filter\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/10/20 14:32
S35	88	((spectral adj2 null) and filter\$4) and window\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/10/20 14:32
S36	69	((((spectral adj2 null) and filter\$4) and window\$4) and ((tone frequency) with filter\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/10/20 14:33
S37	12	"5644634".URPN.	USPAT	OR	OFF	2004/10/20 15:37
S38	71	((379/282,283,386).CCLS.) and window	USPAT	OR	ON	2004/10/20 16:24
S39	252	(379/372,390.02).CCLS.	USPAT; USOCR	OR	OFF	2004/10/20 16:24

S40	1	((379/372,390.02).CCLS.) and (width near3 (filter window))	USPAT	OR	OFF	2004/10/20 16:24
S41	570	(379/282,283,386).CCLS.	USPAT; USOCR	OR	OFF	2004/10/21 13:59
S42	252	(379/372,390.02).CCLS.	USPAT; USOCR	OR	OFF	2004/10/21 13:59
S43	4728	(tone near2 detect\$4).ab.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/10/21 14:57
S44	176	((tone near2 detect\$4).ab.) and width	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/10/21 14:00
S45	5	((tone near2 detect\$4).ab.) and (width near3 filter)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/10/21 14:06
S46	57	((tone near2 detect\$4).ab.) and (\$5width near3 filter)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/10/21 14:06
S47	1	((tone near2 detect\$4).ab.) and (\$5width near3 filter)) and null	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/10/21 14:07
S48	24	((tone near2 detect\$4).ab.) and null	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/10/21 14:33
S49	2	"4769610".URPN.	USPAT	OR	OFF	2004/10/21 14:15
S50	446	327/47.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/10/21 14:34
S51	8	327/47.ccls. and null	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/10/21 14:37

S52	7	327/47.ccls. and window and filter	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/10/21 14:40
S53	99	379/281.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/10/21 14:40
S54	12	379/281.ccls. and ( (tone frequency) near3 detect\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/10/21 14:41
S55	2270	327/39,551,552.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/10/21 15:00
S56	69	327/39,551,552.ccls. and null	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/10/21 15:00
S57	21	327/39,551,552.ccls. and (null with frequency)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/10/21 15:01
S58	277	schulz.in. and dieter.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/06 14:31
S59	10	(schulz.in. and dieter.in.) and tone	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/06 14:31
S60	62	((((379/282,283,386).CCLS.) and window) and (energy power)	USPAT	OR	ON	2005/09/06 14:32